



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION  
A FIELD SHEET

PAGE 1 OF 1



19010042 11162016

STORET Station Name:

Calkins @ Hamp Register



19010042

STORET Station ID: \_\_\_\_\_

WBID: 2274

RQ-2016-11-21-11

ORG ID: 21 FLA

Date: 11 / 16 / 2016  
(mm/dd/yyyy)

Data Qualified?  
Yes / No

Latitude: \_\_\_\_\_  
(Decimal Degrees)

Longitude: \_\_\_\_\_  
(Decimal Degrees)

Receiving Body of Water: Calkins to Cedar Cr Field ID: \_\_\_\_\_

County: Baker

| Sampling Team Members |  |  |  |  | WQ Measurements | Sample Collection | Documentation | Preservation | Preservation Check |
|-----------------------|--|--|--|--|-----------------|-------------------|---------------|--------------|--------------------|
| Nicole Fredenick      |  |  |  |  | X               | X                 |               |              |                    |
| Pat O'Conner          |  |  |  |  |                 | X                 | X             | X            |                    |

| Sampling Equipment                                   |                                      |                               |
|------------------------------------------------------|--------------------------------------|-------------------------------|
| <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn    | <input type="checkbox"/> Pole |
| <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe     |                               |
| <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other       |                               |
| Equipment ID: ORTHO Kit #3                           |                                      |                               |
| Collection Method                                    |                                      |                               |
| <input type="checkbox"/> Wading From                 | Via Boat                             |                               |
| <input checked="" type="checkbox"/> Shore            | <input type="checkbox"/> Canoe/Kayak |                               |
| <input type="checkbox"/> Other (note below)          | <input type="checkbox"/> Electric    |                               |
|                                                      | <input type="checkbox"/> Motor       |                               |

| Water Level: Dry / <u>Low</u> / Normal / High / Flooded | Matrix: <u>Fresh</u> / Marine / DI |                  |                 |           |           |      |                |                 |                    |            |
|---------------------------------------------------------|------------------------------------|------------------|-----------------|-----------|-----------|------|----------------|-----------------|--------------------|------------|
| Meter ID# <u>9st #3</u>                                 | Photos: Yes / <u>No</u>            |                  |                 |           |           |      |                |                 |                    |            |
| Tide Falling: Yes / No / <u>NA</u>                      |                                    |                  |                 |           |           |      |                |                 |                    |            |
| Time                                                    | Time                               | Sample Depth (m) | Total Depth (m) | DO (mg/L) | DO (%SAT) | pH   | Salinity (ppt) | Secchi Disk (m) | Sp COND (µmhos/cm) | Temp. (C°) |
| EST                                                     | 1045                               | 0.05             | 0.10            | 6.42      | 63.3      | 6.93 | 0.05           | 0.10            | 101                | 14.40      |
| CEN                                                     |                                    |                  |                 |           |           |      |                | 5               |                    |            |

Biological Samples Collected: None HA SCI LVS RPS LVI Other \_\_\_\_\_

| Parameter Suite            | Parameter Methods                                                                                                                                                                                                                                                                            | Preservation                                                                      | Acid Lot# | Expiration | pH                                     |
|----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------|------------|----------------------------------------|
| Preserved Nutrients        | <input checked="" type="checkbox"/> W-NH3 / <input type="checkbox"/> W-NO2NO3 / <input type="checkbox"/> W-TKN / <input type="checkbox"/> W-TOC / <input type="checkbox"/> W-S-A-TP                                                                                                          | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 | 6209120   | 07/17      | <input checked="" type="checkbox"/> <2 |
| Metals                     | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                                                                                              | <input type="checkbox"/> Ice <input type="checkbox"/> HNO2                        |           |            | <input type="checkbox"/> <2            |
| Filtered Nutrients         | <input checked="" type="checkbox"/> W-PO4-F <input type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                                                                                                           | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Chlorophyll                | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                                                                                               | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| BOD                        | <input type="checkbox"/> BOD-UNIN                                                                                                                                                                                                                                                            | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Physical/Aggregate (Kit A) | <input checked="" type="checkbox"/> Alkalinity / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> TURBIDITY / <input type="checkbox"/> W-CHC / <input type="checkbox"/> W-COLOR / <input type="checkbox"/> W-SO4-IC / <input type="checkbox"/> W-TDS | <input checked="" type="checkbox"/> Ice                                           |           |            |                                        |
| Physical/Aggregate (Kit B) | <input type="checkbox"/> Alkalinity / <input type="checkbox"/> W-F / <input type="checkbox"/> W-TSS / <input type="checkbox"/> TURBIDITY                                                                                                                                                     | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Macroinvertebrates         | <input type="checkbox"/> MI-FW-QLDC                                                                                                                                                                                                                                                          | <input type="checkbox"/> Formalin                                                 |           |            |                                        |
| Microbiology               | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                                                                                                | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Periphyton                 | <input type="checkbox"/> ALGAE-ID                                                                                                                                                                                                                                                            | <input type="checkbox"/> Ice                                                      |           |            |                                        |
| Pesticides                 | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R                                                                                                                                                                                   | <input type="checkbox"/> Ice                                                      |           |            |                                        |
|                            | <input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH                                                                                                                                                                                     | <input type="checkbox"/> Other                                                    |           |            |                                        |

Notes: Dead animal @ creek.  
on shore. ~1 month post Hurricane  
Matthew Duplicate @ site

Signature: M. W. H.

Field Parameters Entered into LIMS: \_\_\_\_\_  
(Initials/Date)

Date Migrated to STORET: \_\_\_\_\_  
(Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_  
(Initials/Date)

Field Sheets Scanned/Saved: \_\_\_\_\_  
(Initials/Date)



19010042 11162016

Calkins @ Hamp Register



19010042

Date: 11/16/2016

NF ~~Duplicate~~ Blank

QA/QC Sample Information

Field Id



FIELD BLANK

Time Zone: EST CEN Sample Depth (m): 0.05m  
 Time: 1040 Field Blank Total Depth (m):

Field Blank



FIELD BLANK

| Parameter Suite     | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                                               | Acid Lot# | Expiration | pH Check                                |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------|------------|-----------------------------------------|
| Preserved Nutrients | <input checked="" type="checkbox"/> TKN / TP / Nox / NH3 / TOC <input type="checkbox"/> Other                                                                                                                          | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> | 6209120   | 07/17      | <input checked="" type="checkbox"/> < 2 |
| Metals              | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>                                     |           |            | <input type="checkbox"/> < 2            |
| Filtered Nutrients  | <input checked="" type="checkbox"/> OP <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                               | <input checked="" type="checkbox"/> Ice                                                                    |           |            |                                         |
| Chlorophyll         | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                                                    |           |            |                                         |
| BOD                 | <input type="checkbox"/> BOD-INHB <input type="checkbox"/> BOD-UNIN                                                                                                                                                    | <input type="checkbox"/> Ice                                                                               |           |            |                                         |
| Physical/Aggregate  | <input checked="" type="checkbox"/> TSS / Turbidity / Alkalinity / Color <input type="checkbox"/> Other                                                                                                                | <input checked="" type="checkbox"/> Ice                                                                    |           |            |                                         |
| Microbiology        | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                          | <input type="checkbox"/> Ice                                                                               |           |            |                                         |
| Pesticides          | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                                             |           |            |                                         |
| RQ-2016-11-21-11    |                                                                                                                                                                                                                        |                                                                                                            |           |            |                                         |

Place Preservative Sticker(s) Here  
(If Available)

NF ~~Blank~~ Duplicate

Time Zone: EST CEN Time: 1055 Field ID: 0.05m  
☒ Field Blank ☐ Equipment Blank ☐ Field Cleaned Equipment Blank

Calkins @ Hamp Register  
DUPLICATE



19010042 11162016



19010042

| Parameter Suite     | Parameter Methods                                                                                                                                                                                                      | Preservation                                                                                               | Acid Lot# | Expiration | pH Check                                |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------|------------|-----------------------------------------|
| Preserved Nutrients | <input checked="" type="checkbox"/> TKN / TP / Nox / NH3 / TOC <input type="checkbox"/> Other                                                                                                                          | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H <sub>2</sub> SO <sub>4</sub> | 6209120   | 07/17      | <input checked="" type="checkbox"/> < 2 |
| Metals              | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                                                                                                        | <input type="checkbox"/> Ice <input type="checkbox"/> HNO <sub>3</sub>                                     |           |            | <input type="checkbox"/> < 2            |
| Filtered Nutrients  | <input checked="" type="checkbox"/> OP <input checked="" type="checkbox"/> Field Filtered 0.45 µm Filter                                                                                                               | <input checked="" type="checkbox"/> Ice                                                                    |           |            |                                         |
| Chlorophyll         | <input checked="" type="checkbox"/> CHLSUITE-W                                                                                                                                                                         | <input checked="" type="checkbox"/> Ice                                                                    |           |            |                                         |
| BOD                 | <input type="checkbox"/> BOD-INHB <input type="checkbox"/> BOD-UNIN                                                                                                                                                    | <input type="checkbox"/> Ice                                                                               |           |            |                                         |
| Physical/Aggregate  | <input checked="" type="checkbox"/> TSS / Turbidity / Alkalinity / Color <input type="checkbox"/> Other                                                                                                                | <input checked="" type="checkbox"/> Ice                                                                    |           |            |                                         |
| Microbiology        | <input type="checkbox"/> E Coli <input type="checkbox"/> F Coli <input type="checkbox"/> Entero <input type="checkbox"/> QPCR                                                                                          | <input type="checkbox"/> Ice                                                                               |           |            |                                         |
| Pesticides          | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-AHERB-AA <input type="checkbox"/> W-PYR-AA-R<br><input type="checkbox"/> W-PC-AA-SF <input type="checkbox"/> W-UHERB-AA <input type="checkbox"/> W-GLYPH | <input type="checkbox"/> Ice<br><input type="checkbox"/> Other                                             |           |            |                                         |
| RQ-2016-11-21-11    |                                                                                                                                                                                                                        |                                                                                                            |           |            |                                         |

Place Preservative Sticker(s) Here  
(If Available)

Notes:

Place Label Here  
(If Available)

Signature: Nicholas

Date: 11/16/16

Field Parameters Entered into LIMS: \_\_\_\_\_  
(Initials/Date)

Field Parameters QC in LIMS: \_\_\_\_\_  
(Initials/Date)

Date Migrated to STORET: \_\_\_\_\_  
(Initials/Date)

Field Sheets Scanned/Saved: \_\_\_\_\_  
(Initials/Date)